

Library

RURAL DISTRICT
COUNCIL OF NIDDERDALE.

===oOo===

MEDICAL OFFICERS'
ANNUAL REPORT

for the

Year Ended 31st December,
1945.

===oOo===

RURAL DISTRICT COUNCIL
OF NIDDERDALE.

===oOo===

The Annual Report of the Medical Officers of Health for the
Year Ended 31st December, 1945.

===oOo===

To the Chairman and Councillors of the
Nidderdale Rural District Council.

Lady and Gentlemen,

We have pleasure in submitting for your consideration
our Annual Report for the year 1945.

As in the previous year the Ministry of Health request
us to make a short interim report, reserving statistics of
Sanitary matters and Housing until a later date.

Your obedient Servants,

J.M. BENSON.
W.J. FORBES.

Medical Officers of Health.

August, 1946.

NIDDERDALE RURAL DISTRICT.

Public Health Officers of the Council.

Medical Officers of Health.	(J.M. Benson, M.B., B.Ch., Edin. J.W. FORBES, M.B., B.Ch., B.A.O.
Chief Sanitary Inspector.	W.H. Dingsdale, M.R.S.I., M.S.I.A.
Food Inspector.	W.H. Dingsdale, M.R.S.I., M.S.I.A.

Statistics and Social Conditions of the Area.

Area (in acres)	75,004.
Registrar General's Estimated Population	13,040.
Number of Inhabited Houses (end of 1945)	3,685.
Sum represented by a penny rate..	£257.6.2d.
Rateable Value.	£63,067.
Social Conditions	Farming is the chief occupation of the Inhabitants.

Live Births.	(Legitimate. Total. 187. M. 98. F. 89.)	(Total 107. M. 94. F. 201.)
	(Illegitimate. 14. 9. 5.)	

Rate per 1,000 of estimated population.	15.4.
--	-------

Still Births.	(Legitimate. Total. 4. M. 3. F. 1.)	(Total 6. M. 2. F. 8.)
	(Illegitimate. 4. 3. 1.)	

Rate per 1,000 (Live and Still Births).	38.
Deaths:- Males 69. Females 68..	137.
Death Rate per 1,000 estimated population	10.5.
Death Rate from Puerperal and Post-Abortive Sepsis.	Nil.
Death Rate from other Maternal Causes..	One.
Puerperal Death Rate per 1,000 (Live and Still) Births... ..	Nil.
Death Rate of Infants under one year of age..	0.76.
All Infants per 1,000 Live Births.	49.
Illegitimate Infants per 1,000 Live Births... ..	14.
Deaths from Cancer (all ages)	22.
Deaths from Whooping Cough.	Nil.
Deaths from Diarrhoea (under 2 years of age)..	Nil.

There was no unusual or excessive mortality during the year requiring comment.

SANITARY CONDITIONS OF THE AREA.

WESTERN DIVISION.

Water Supply.

There has been no extension of supply of water during the year. The supply has been satisfactory in quality and quantity.

Cowsheds and Dairies.

The Cowsheds and dairies have been inspected as frequently as possible during the year. The majority of the buildings are good and methods of milk production tend to improve. There has been no instance of disease attributed to milk during the year.

Drainage and Sewerage.

There has been no extensions of sewers during the year. Sewering is required in Arkendale, Brearton, Burton Leonard, Coneythorpe, Kettlesing, Scotton and Stainley. Extensions of sewage disposal works were made at Coneythorpe and Hampsthwaite.

Public Cleansing.

Scavenging is in operation in six Parishes, and it is necessary in the remaining Parishes. Provision for scavenging the whole of the area is being considered.

Tents, Vans, Sheds etc.

There are 16 of these on the Register and they are in a satisfactory condition.

EASTERN DIVISION.

Water Supply.

Nearly the whole Eastern Division has a supply of water from the boreholes at Marton-cum-Grafton. This is satisfactory in quality and quantity. An extension of the supply to the remaining Parishes is very necessary and a scheme is before the Ministry of Health to meet this need.

Cowsheds and Dairies.

The condition of the cowsheds on the whole is very satisfactory and improving, but that of a small number leaves much to be desired.

Drainage and Sewerage.

There has been no extension of drainage or sewerage during the year, but this is very much needed in numerous Parishes.

Public Cleansing.

Complete scavenging is carried out in Boroughbridge and Roecliffe. Monthly collections are made of salvage in the other Parishes. Provision for scavenging the whole of the area is being made.

[Faint handwritten notes and bleed-through from the reverse side of the page are visible.]

[illegible]

1. *Phragmites australis* (Cav.) Trin. ex Steud.
 2. *Scirpus americanus* (L.) Link.
 3. *Scirpus setaceus* (L.) Link.
 4. *Scirpus robustus* (L.) Link.
 5. *Scirpus subterminalis* (L.) Link.
 6. *Scirpus subterminalis* (L.) Link.
 7. *Scirpus subterminalis* (L.) Link.
 8. *Scirpus subterminalis* (L.) Link.
 9. *Scirpus subterminalis* (L.) Link.
 10. *Scirpus subterminalis* (L.) Link.

1940

[illegible][illegible]

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies obtained on the selective medium. The results are the mean of three independent experiments. Error bars represent the standard deviation.

1. *Pharmaceutical Innovation and the Public Good*. By *David M. Foray*. Cambridge, MA: MIT Press, 2000. Pp. 288. \$39.95. ISBN 0 262 08231 1.

• **Содержание:** 1. Введение. 2. Описание системы. 3. Требования к системе. 4. Проектирование системы. 5. Реализация системы. 6. Тестирование системы. 7. Внедрение системы. 8. Заключение.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies obtained on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.

WHOLE DISTRICT.

Prevalence and Control of Infectious Diseases.

There were 138 cases of Measles principally in the early months of the year; 18 cases of Scarlet Fever, 14 of Whooping Cough; 2 of Diphtheria; 2 of Cerebro Spinal Fever; 2 of Pneumonia; and none of Puerperal Pyrexia.

Diphtheria Immunisation has been carried out in the whole District. A very high percentage of the children has been done.

There were two cases of Diphtheria notified during the year. Both these were in children who had not been immunised. All the children who had been in contact (all immunised) escaped the disease. One of the children died.

Tuberculosis.

There were 15 new cases of Pulmonary Tuberculosis and 3 of other forms. The number of deaths from Tuberculosis of the Lungs was 4 and of other Tuberculous diseases was 3.

Causes of Death at all Ages.

The principal causes of death:-

Heart Disease	42.
Cancer.	22.
Pneumonia	5.

J.M. BENSON.
W.J. FORBES.

Medical Officers of Health.

August, 1946.

